**AMENDMENT TRANSMITTAL LETTER**Docket No.  
MWS-030Application No.  
10/634304-Conf. #7963Filing Date  
August 4, 2003Examiner  
Not Yet AssignedArt Unit  
2183Applicant(s): Paulo PACHECO *et al.*

Invention: SYSTEMS FOR RETAINING STATE INFORMATION IN A DYNAMICALLY TYPED TEXT-BASED ENVIRONMENT

**TO THE COMMISSIONER FOR PATENTS**

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	43	- 36 =	7	x 50.00	350.00
Independent Claims	4	- 3 =	1	x 200.00	200.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>					<b>550.00</b>

☒ Large Entity☐ Small Entity☐ No additional fee is required for this amendment.☒ Please charge Deposit Account No. 12-0080 in the amount of \$ 550.00.

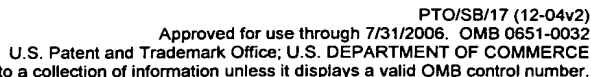
A duplicate copy of this sheet is enclosed.

☐ A check in the amount of \$ \_\_\_\_\_ to cover the filing fee is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.☒ The Director is hereby authorized to charge and credit Deposit Account No. 12-0080 as described below. A duplicate copy of this sheet is enclosed.☒ Credit any overpayment.☒ Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.  
Kevin J. Canning  
Attorney Reg. No.: 35,470Dated: February 1, 2005LAHIVE & COCKFIELD, LLP  
28 State Street  
Boston, Massachusetts 02109  
(617) 227-7400

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 466145752 US, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: February 1, 2005

Signature:  (Kevin J. Canning)



*Effective on 12/08/2004.*  
*Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).*

**Complete if Known**

<b>Application Number</b>	<b>10/634304-Conf. #7963</b>
<b>Filing Date</b>	<b>August 4, 2003</b>
<b>First Named Inventor</b>	<b>Paulo PACHECO</b>
<b>Examiner Name</b>	<b>Not Yet Assigned</b>
<b>Art Unit</b>	<b>2183</b>
<b>Attorney Docket No.</b>	<b>MWS-030</b>

☐ Applicant claims small entity status. See 37 CFR 1.27

<b>TOTAL AMOUNT OF PAYMENT</b>	<b>(\$)</b>	<b>550.00</b>
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Attorney Docket No.	MWS-030
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**METHOD OF PAYMENT** (check all that apply)

☐ Check    ☐ Credit Card    ☐ Money Order    ☐ None    ☐ Other (please identify):

<input checked="" type="checkbox"/> Deposit Account	Deposit Account Number:	12-0080	Deposit Account Name:	Lahive & Cockfield, LLP
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**For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)**

<input checked="" type="checkbox"/> Charge fee(s) indicated below	<input type="checkbox"/> Charge fee(s) indicated below, <b>except for the filing fee</b>
<input checked="" type="checkbox"/> Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17	<input checked="" type="checkbox"/> Credit any overpayments

## FEE CALCULATION

## 1. BASIC FILING, SEARCH, AND EXAMINATION FEES

	FILING FEES		SEARCH FEES		EXAMINATION FEES		
		<u>Small Entity</u>		<u>Small Entity</u>		<u>Small Entity</u>	
<u>Application Type</u>	<u>Fee (\$)</u>	<u>Fee (\$)</u>	<u>Fee (\$)</u>	<u>Fee (\$)</u>	<u>Fee (\$)</u>	<u>Fee (\$)</u>	<u>Fees Paid (\$)</u>
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

## 2. EXCESS CLAIM FEES

2. EXCESS CLAIM FEES		Small Entity
Fee Description	Fee (\$)	Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	200	100
Multiple dependent claims	360	180

<u>Total Claims</u>		<u>Extra Claims</u>		<u>Fee (\$)</u>		<u>Fee Paid (\$)</u>
43	- 36 =	7	x	50.00	=	350.00

<b><u>Multiple Dependent Claims</u></b>	
<b>Fee (\$)</b>	<b>Fee Paid (\$)</b>

<u>Indep. Claims</u>		<u>Extra Claims</u>		<u>Fee (\$)</u>		<u>Fee Paid (\$)</u>
4	- 3 =	1	x	200.00	=	200.00

### 3. APPLICATION SIZE FEE


If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

<u>Total Sheets</u>	<u>Extra Sheets</u>	<u>Number of each additional 50 or fraction thereof</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
- 100 =	/50	(round up to a whole number) x	=	

#### 4. OTHER FEE(S)

**Non-English Specification, \$130 fee (no small entity discount)**

Other (e.g., late filing surcharge):

SUBMITTED BY			
Signature		Registration No. (Attorney/Agent)	35,470 Telephone (617) 227-7400
Name (Print/Type)	Kevin J. Canning	Date	February 1, 2005

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Dated: February 1, 2005

**Signature:**

(Kevin J. Canning)



02-03-05

IFW #

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Dated: February 1, 2005

Signature: 

(Kevin J. Canning)

Docket No.: MWS-030  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Paulo Pacheco *et al.*

Application No.: 10/634304

Confirmation No.: 7963

Filed: August 4, 2003

Art Unit: 2183

For: SYSTEMS FOR RETAINING STATE  
INFORMATION IN A DYNAMICALLY  
TYPED TEXT-BASED ENVIRONMENT

Examiner: Not Yet Assigned

**FIRST PRELIMINARY AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

Prior to examination on the merits, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 8 of this paper.

02/08/2005 BABRAHA1 00000031 120080 10634304

01 FC:1202 350.00 DA  
02 FC:1201 200.00 DA